FIG.1

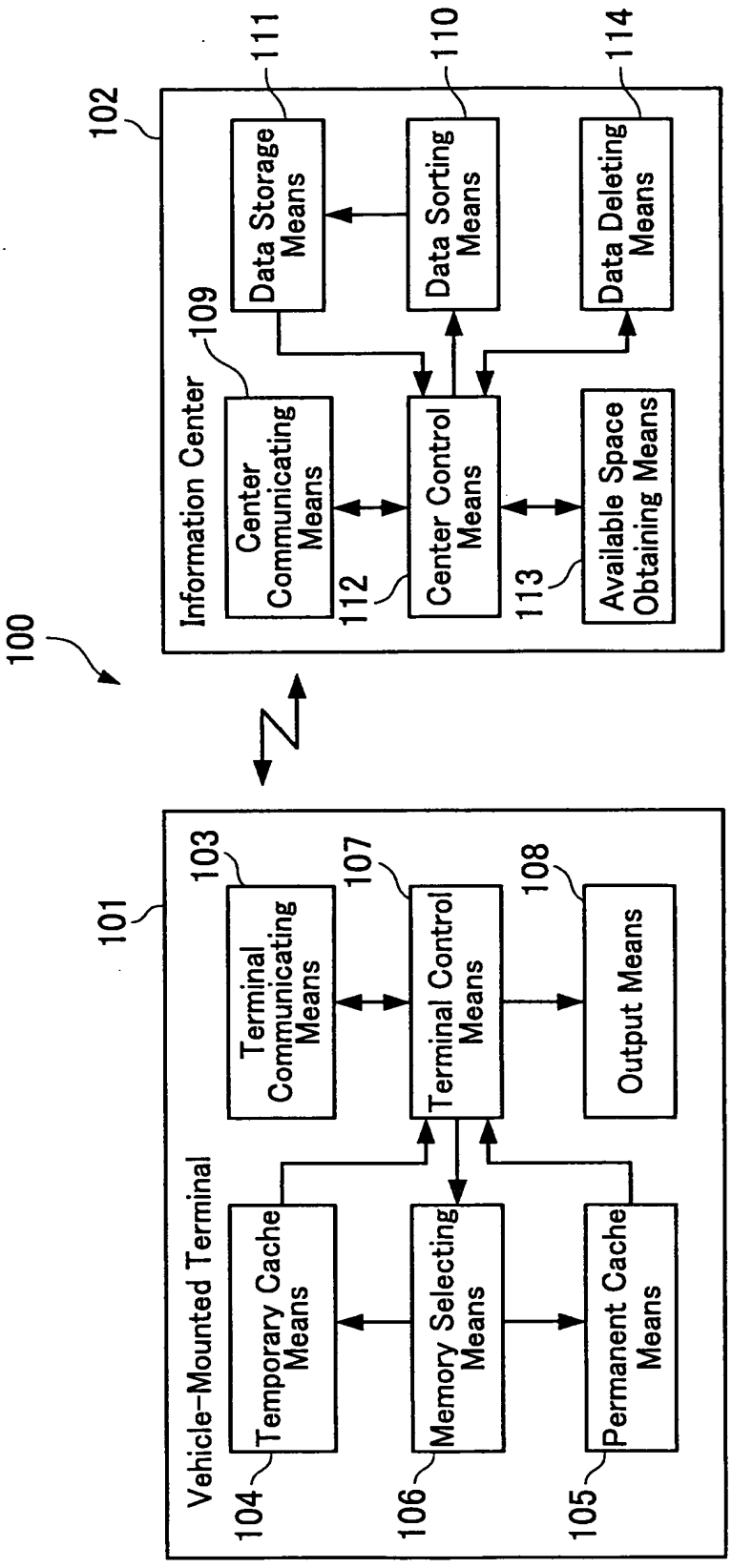
100
N
102
Information Center
109
Center Communicating Means
112
Center Control Means
113
Available Space Obtaining Means
111
Data Storage Means
110
Data Sorting Means
114
Data Deleting Means
101
Vehicle-Mounted Terminal
103
Terminal Communicating Means
107
Terminal Control Means
108
Output Means
104
Temporary Cache Means
106
Memory Selecting Means
105
Permanent Cache Means

FIG.2

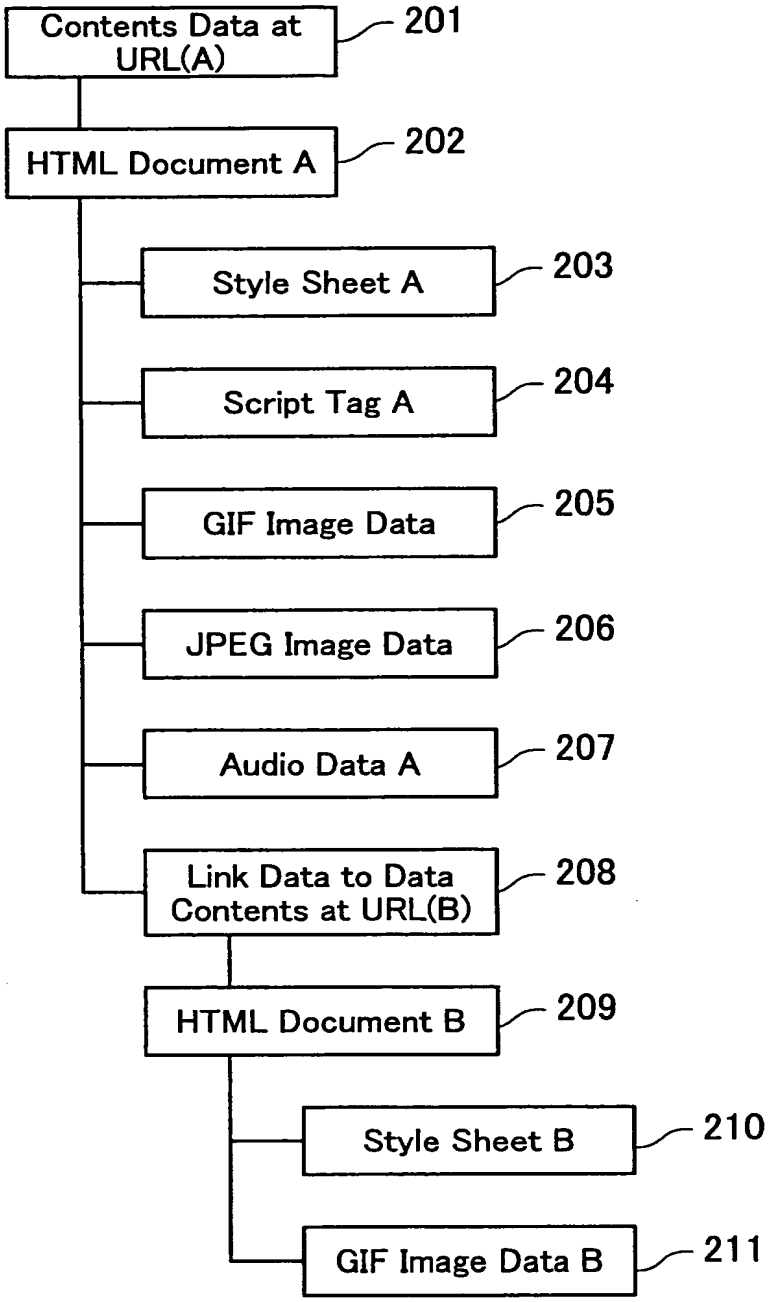
Contents Data at URL(A)
201
HTML Document A
202
Style Sheet A
203
Script Tag A
204
GIF Image Data
205
JPEG Image Data
206
Audio Data A
207
Link Data to Data Contents at URL(B)
208
HTML Document B
209
Style Sheet B
210
GIF Image Data B
211

FIG.3

Data	Sorting
HTML Document A	Temporary Cache Data
Style Sheet A	Temporary Cache Data
Script Tag A	Permanent Cache Data
GIF Image Data A	Permanent Cache Data
JPEG Image Data A	Temporary Cache Data
Audio Data A	Temporary Cache Data
HTML Document B	Permanent Cache Data
Style Sheet B	Permanent Cache Data
GIF Image Data B	Temporary Cache Data

FIG.4

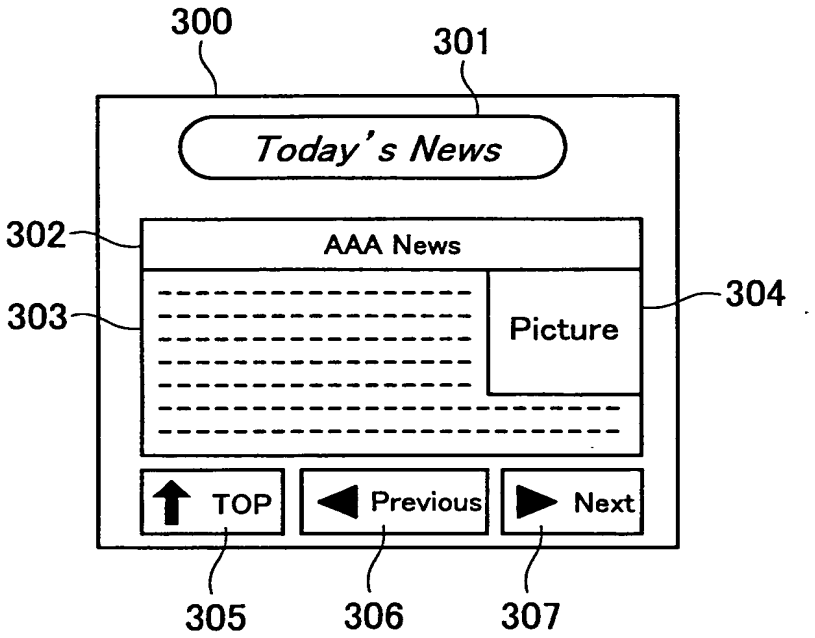
300
301
Today's News
302
AAA News
303
Picture
304
TOP
Previous
Next
305
306
307

FIG.5

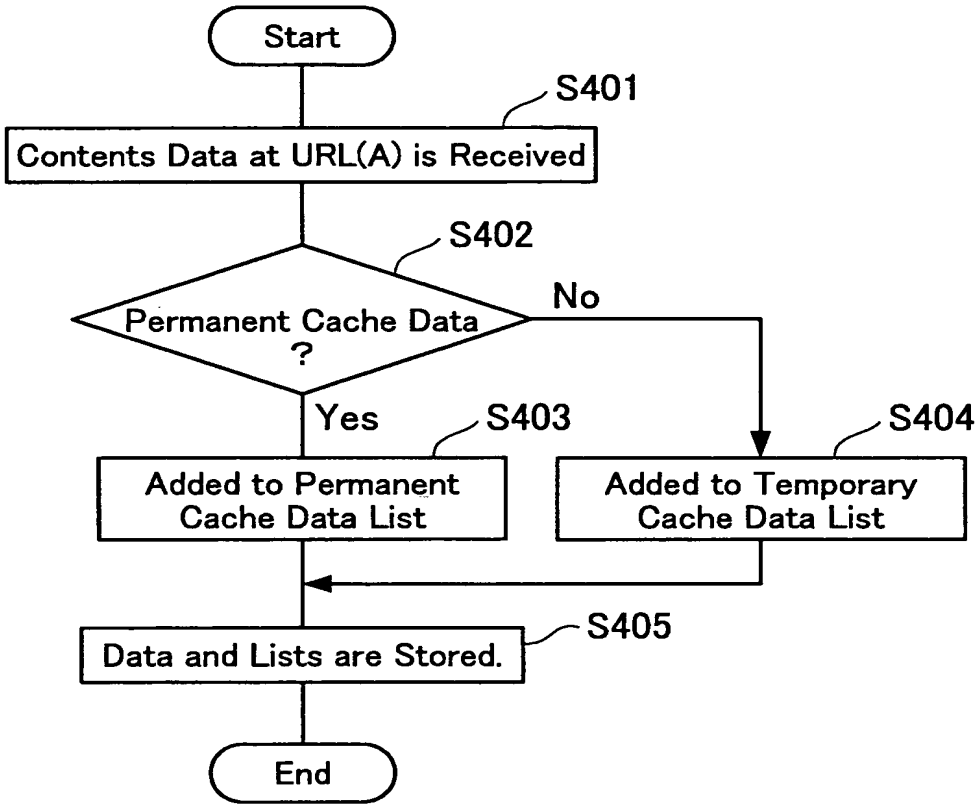
Start
S401
Contents Data at URL(A) is Received
S402
Permanent Cache Data ?
No
Yes
S403
Added to Permanent Cache Data List
S404
Added to Temporary Cache Data List
S405
Data and Lists are Stored.
End

FIG.6

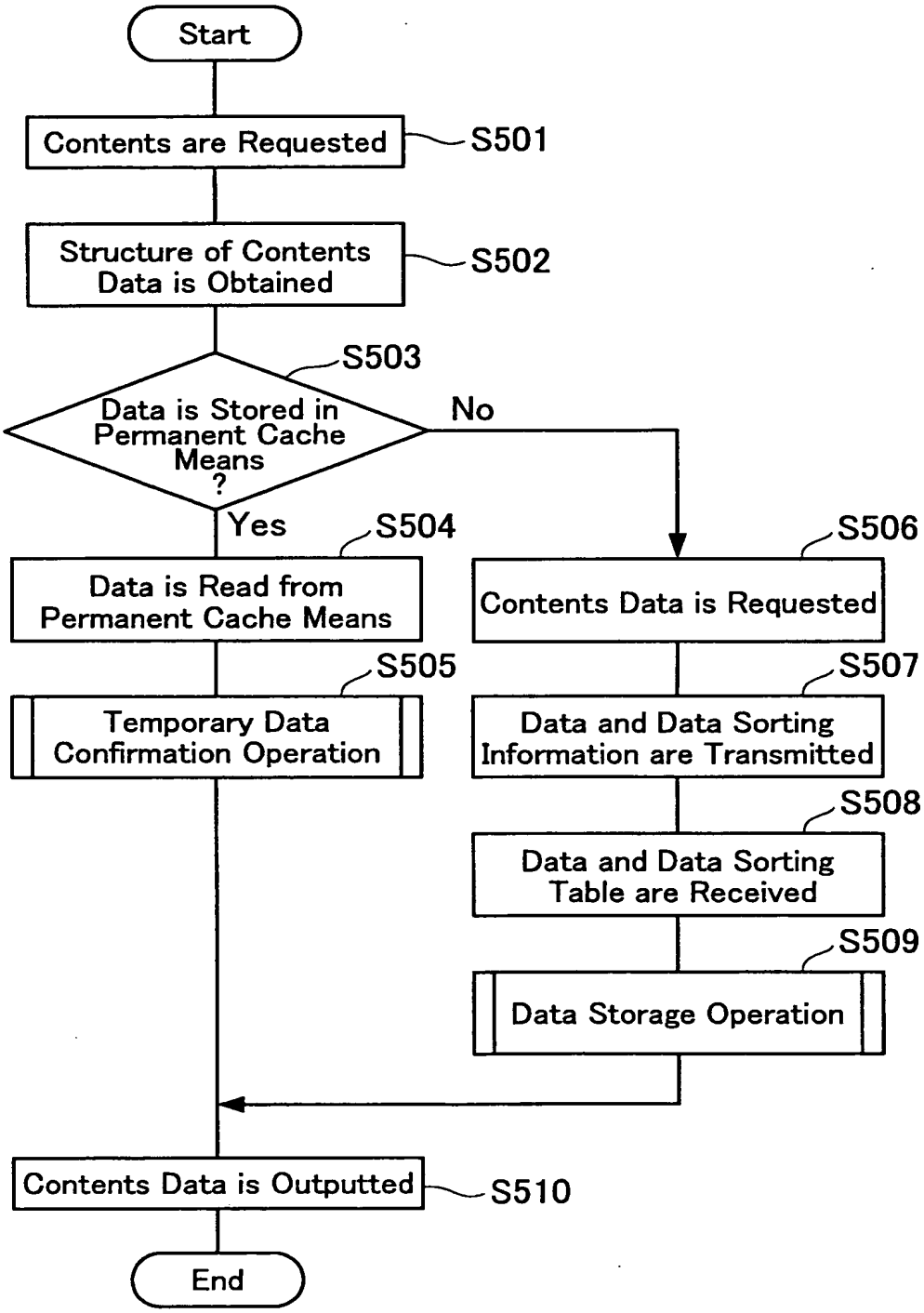
Start
Contents are Requested
S501
Structure of Contents Data is Obtained
S502
S503
Data is Stored in Permanent Cache Means ?
No
Yes
S504
Data is Read from Permanent Cache Means
S505
Temporary Data Confirmation Operation
S506
Contents Data is Requested
S507
Data and Data Sorting Information are Transmitted
S508
Data and Data Sorting Table are Received
S509
Data Storage Operation
Contents Data is Outputted
S510
End

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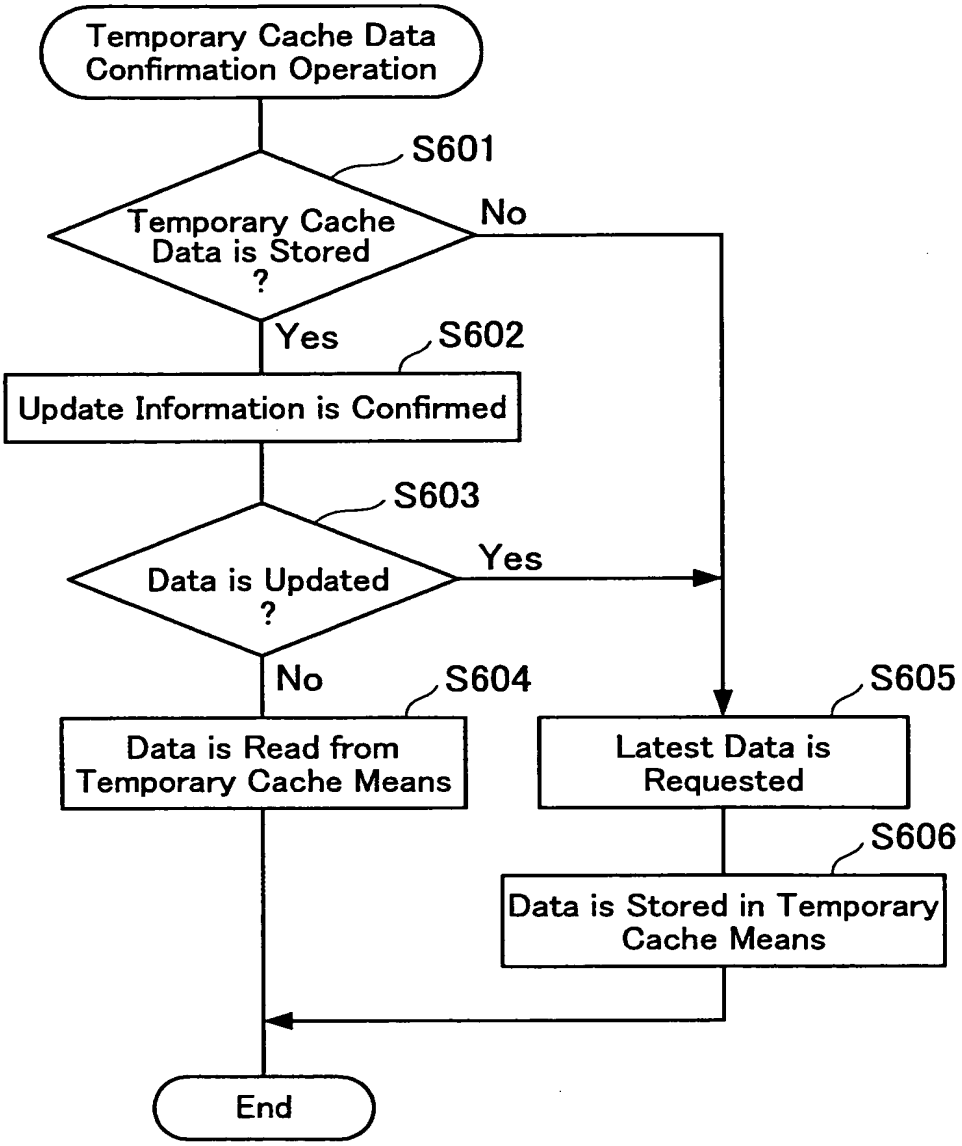
FIG.7



10/531623

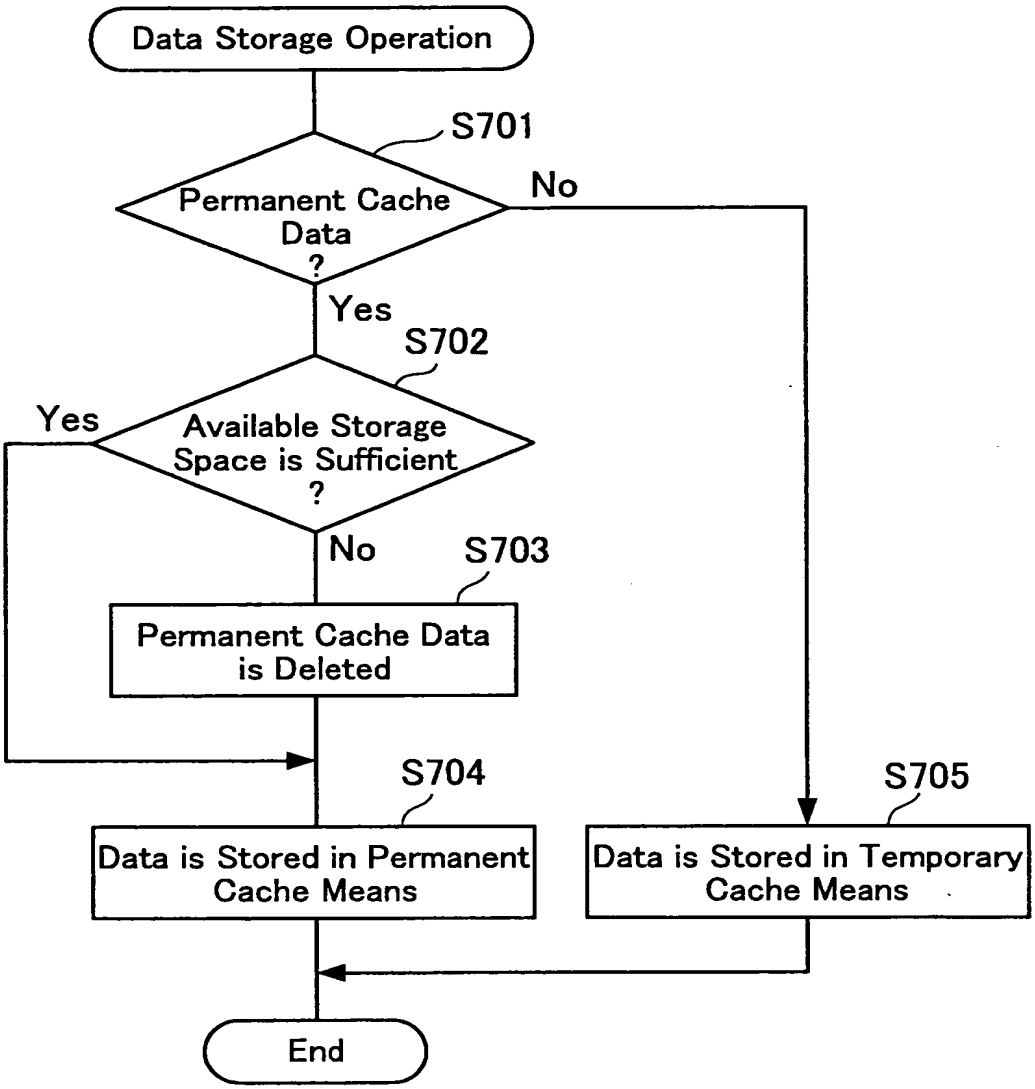



FIG.8